Time: Three hours

Maximum: 75 marks

SECTION A — $(10 \times 2 = 20 \text{ marks})$

Answer any TEN questions.

- 1. Define electronic commerce.
- 2. Define electronic marketplace.
- 3. Define SEPP.
- 4. Define E-commerce security.
- 5. What is message handling?
- 6. Define credit card.
- 7. Write any two scope of E-Commerce.
- 8. Define encryption.
- 9. What is electronic cash?
- 10. Define EDI.
- 11. What is MOSS?
- 12. What are the roles of security tools?

SECTION B — $(5 \times 5 = 25 \text{ marks})$

Answer any FIVE questions.

- 13. Explain about the advantages of electronic data interchange.
- 14. Write short notes on electronic market place technologies.
- 15. Write short notes on secure transport protocols.
- 16. Write short notes on secure transaction.
- 17. Explain about security on web servers.
- 18. Describe about security teams.
- 19. Write short notes on concept of payment processing.

SECTION C — $(3 \times 10 = 30 \text{ marks})$

Answer any THREE questions.

- 20. Explain in brief detail about electronic commerce environment.
- 21. Explain in brief detail about SET with neat diagrams.

- 22. Explain in detail about E-Commerce security strategies.
- 23. Briefly explain about the payment and purchase order process.
- 24. Discuss in detail about MIME and S/MIME.